

## EAST Search History

| Ref # | Hits  | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|---|------------------|---------|------------------|
| L1    | 43    | ((thickness or depth) near9 (light adj3 guide)) same (micrometer\$ or nanometer\$)                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/15 14:33 |
| L2    | 14140 | ((thickness or depth) near9 (film or transparent)) same (micrometer\$ or nanometer\$)                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/15 13:47 |
| L3    | 13960 | (thickness near9 (film or transparent)) same (micrometer\$ or nanometer\$)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/15 13:51 |
| L4    | 1999  | 3 and (liquid adj3 crystal)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/15 13:48 |
| L5    | 303   | 4 and retardation  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/15 13:48 |
| L6    | 143   | 5 and ("349"/\$.ccls. or "362"/\$.ccls. or 359/599)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/15 13:52 |
| L7    | 2491  | (thickness near9 (film or transparent)) same (("50" or "100" or "150" or "200" or "250" or "300") adj4 micrometer\$) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/15 14:06 |
| L8    | 97    | 7 and ("349"/\$.ccls. or "362"/\$.ccls. or 359/599)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/15 14:33 |
| L9    | 292   | 3 and adhesive and (prism\$ or microprism\$)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/15 14:46 |

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|     |       |   |   |    |    |                  |
|-----|-------|---|---|----|----|------------------|
| L10 | 10653 | thickness same (("50" or "100" or "150" or "200" or "250" or "300") adj4 micrometer\$)                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/15 14:52 |
| L11 | 45    | 10 and (362/31 or 359/599)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/15 14:07 |
| L12 | 18561 | ((thickness or depth) near9 ((light adj3 guide) or lightguide or substrate or film)) same (micrometer\$ or nanometer\$) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/15 14:47 |
| L13 | 494   | 12 and ("349"/\$.ccls. or "362"/\$.ccls. or 359/599)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/15 14:34 |
| L14 | 4708  | (substrate or film or transparent) same (adhesive and (prism\$ or microprism\$))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/15 14:47 |
| L15 | 199   | 12 and 14   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/15 14:47 |
| L16 | 64    | (thickness adj10 micrometer\$) and (359/599 or 362/31)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/15 15:02 |
| L17 | 5102  | umemoto.in.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/15 14:58 |
| L18 | 3     | 2 and 17  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/15 14:59 |
| L19 | 63    | 2 and (in-plane adj2 retardation)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/15 14:59 |

## EAST Search History

|     |     |  |   |    |    |                  |
|-----|-----|--|---|----|----|------------------|
| L20 | 43  | 17 and (in-plane adj2 retardation)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/15 15:00 |
| L21 | 24  | 20 and "300"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/15 15:00 |
| L22 | 569 | (thickness adj10 (micrometer\$ or millimeter\$)) and adhesive and (prism\$ or microprism\$)                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/15 15:08 |
| L23 | 0   | ((thickness adj10 (micrometer\$ or millimeter\$)) and adhesive and (prism\$ or microprism\$) and (refractive adj3 index)).clm. | US-PGPUB  | OR | ON | 2006/03/15 15:09 |
| L24 | 21  | (thickness and adhesive and (prism\$ or microprism\$) and (refractive adj3 index)).clm.  | US-PGPUB  | OR | ON | 2006/03/15 15:11 |
| L25 | 69  | (thickness and adhesive and (prism\$ or microprism\$)).clm.  | US-PGPUB  | OR | ON | 2006/03/15 15:11 |

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L1    | 2    | "6747801".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/15 12:46 |
| L2    | 35   | ("20010009474"   "20010010630"  <br>"20010011779"   "20010012158"  <br>"20010012159"   "5183597"  <br>"5341231"   "5390276"   "5461547"<br>  "5485291"   "5584556"  <br>"5598281"   "5671994"   "5712694"<br>  "5727107"   "5808713"  <br>"5897184"   "5945209"   "5961198"<br>  "5999685"   "6044196"  <br>"6060183"   "6068382"   "6091469"<br>  "6147732"   "6196692"  <br>"6236439"   "6266108"   "6285426"<br>  "6322236"   "6369950"  <br>"6384881").PN. OR ("6747801").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                            | OR               | ON      | 2006/03/15 12:58 |
| L3    | 6    | "6751023".pn. or "6636358".pn. or<br>"6659615".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/15 13:04 |
| L4    | 2    | "6747801".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/15 13:05 |
| L5    | 6186 | thickness near7 (("100" or "150" or<br>"200" or "250" or "300") adj3<br>micrometer\$)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/15 13:06 |
| L6    | 110  | 5 and (359/599 or "349"/\$.ccls. or<br>"362"/\$.ccls.)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/15 13:12 |
| L7    | 162  | ((in-plane) adj4 retardation) and<br>((adhesive or bonding) adj3 layer)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/15 13:24 |

## EAST Search History

|     |    |  |   |    |    |                  |
|-----|----|--|---|----|----|------------------|
| L8  | 71 | 7 and (prism\$ or microprism\$)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/15 13:22 |
| L9  | 17 | 5 and 7  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/15 13:22 |
| L10 | 94 | ((in-plane) adj4 retardation) and<br>adhesive and (prism\$ or<br>microprism\$) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/15 13:24 |